For receiving Office use only		
International Application No.		
International Filing Date		
Name of receiving Office and "PCT International Application"		
Form PCT/RO/101 PCT Request		
Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.175)	
Petition		
The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
Applicant's or agent's file reference	TDPF0136PCT	
Title of Invention	OPTICAL COMPONENT, OPTICAL RECORDING MEDIUM, AND MANUFACTURING METHOD THEREFOR	
Applicant		
This person is	applicant only	
Applicant for	all designated States except US	
Name	TDK CORPORATION	
Address	1-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272 Japan	
State of nationality	JP	
State of residence	JP	
Applicant and/or inventor		
This person is	applicant and inventor	
Applicant for	US only	
Name (LAST, First)	MIZUSHIMA, Tetsuro	
Address	c/o TDK CORPORATION, 1-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272 Japan	
	· •	
State of nationality	JP	
	International Application No. International Filing Date Name of receiving Office and "PCT International Application" Form PCT/RO/101 PCT Request Prepared Using Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty Receiving Office (specified by the applicant) Applicant's or agent's file reference Title of Invention Applicant This person is Applicant for Name Address State of nationality State of residence Applicant and/or inventor This person is Applicant for Name (LAST, First)	

111-2	Applicant and/or inventor		
III-2-1	This person is	applicant and inventor	
111-2-2	Applicant for	US only	
III-2-4	Name (LAST, First)	MIURA, Hideaki	
III-2-5	Address	c/o TDK CORPORATION, 1-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272 Japan	
111-2-6	State of nationality	JР	
III-2-7	State of residence	JP	
III-3	Applicant and/or inventor		
III-3-1	This person is	applicant and inventor	
111-3-2	Applicant for	US only	
111-3-4	Name (LAST, First)	TSUKAGOSHI, Takuya	
III-3-5	Address	c/o TDK CORPORATION, 1-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272 Japan	
III-3-6	State of nationality	JP	
III-3-7	State of residence	JP	
III-4	Applicant and/or inventor		
111-4-1	This person is	applicant and inventor	
111-4-2	Applicant for	US only	
111-4-4	Name (LAST, First)	YOSHINARI, Jiro	
III-4-5	Address	c/o TDK CORPORATION, 1-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272 Japan	
111-4-6	State of nationality	JP	
111-4-7	State of residence	JP	

IV-1	Agent or common representative; or address for correspondence			
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent		
IV-1-1	Name (LAST, First)	MATSUYAMA, Keisuke		
IV-1-2	Address	Minami-Shinjuku Bldg., 10-12, Yoyogi 2-chome, Shibuya-ku, Tokyo 1510053 Japan		
IV-1-3	Telephone No.	03-3377-2541		
IV-1-4	Facsimile No.	03-3377-2660		
IV-1-5	e-mail	PDG03444@nifty.ne.jp		
IV-1-6	Agent's registration No.	100076129		
IV-2	Additional agent(s)	additional agent(s) with same address as		
		first named agent		
IV-2-1	Name(s)	TAKAYA, Satoshi (100080458); MAKINO, Takehiro (100089015)		
$\overline{\mathbf{v}}$	DESIGNATIONS			
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.			
VI-1	Priority claim of earlier national			
VI-1-1	application Filing date	03 December 2003 (03 12 2003)		
VI-1-2	Number	03 December 2003 (03.12.2003) 2003-404999		
VI-1-3	Country	JP		
VI-2	Priority document request			
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1		
VII-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)		

VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
/III-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
/111-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
/III-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
X	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	6	√
X-2	Description	8	-
X-3	Claims	4	-
X-4	Abstract	1	
X-5	Drawings	4	-
X-7	TOTAL	23	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	√	-
X-17	PCT-SAFE physical media	-	✓
X-19	Figure of the drawings which should accompany the abstract	2	
X-20	Language of filing of the international application	Japanese	
(-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)		
X-1-2	Name of signatory		
X-1-3	Capacity		

Paper Copy (NOT for submission)

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	
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11-1	Date of receipt of the record copy by the International Bureau	